Ifest

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 9, 2005 Signature:

(lise Amms)

Docket No.: 101896-0241

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Mark C. Boomer et al.

Application No.: 10/708,919

Filed: March 31, 2004

For: ADJUSTABLE-ANGLE SPINAL FIXATION

ELEMENT

Confirmation No.: 2918

Art Unit: 3732

Examiner: D. C. Comstock

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

DEC 1 2 2005

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. Applicant(s) have become aware of the documents cited in an European Search Report issued July 13, 2005 during the prosecution of international application no. PCT/US05/04028, which corresponds to the above-referenced application, and in accordance with 37 CFR §1.97(c)(2), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report is enclosed as well. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicant has not submitted copies of each cited U.S. patent as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications.

Application No.: 10/708,919 Docket No.: 101896-0241

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 101896-241.

Dated: December 9, 2005

Respectfully submitted,

Lisa Adams

Registration No.: 44,238

NUTTER MCCLENNEN & FISH LLP

World Trade Center West 155 Seaport Boulevard

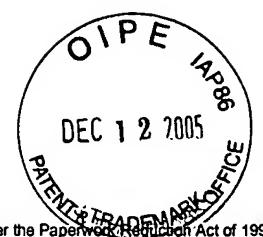
Boston, Massachusetts 02210-2604

615) 420 2550

(617) 439-2550

(617) 310-9550 (Fax)

Attorney for Applicant



STATEMENT BY APPLICANT

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Mark C. Boomer

Under the Paperwood Rediction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

Application Number 10/708,919-Conf. #2918

INFORMATION DISCLOSURE Filing Date March 31, 2004

First Named Inventor

| | , 1 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- | | U.S. PA | TENT DOCUMENTS | | |
|-----------|--------------------------------------|---|------------|-----------------------------|--|--|
| Examiner | Cite | Document Number Publication Date | | Name of Patentee or | Pages, Columns, Lines, Where | |
| Initials* | No.1 | Number-Kind Code ² (if known) | MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear | |
| | | US-4,433,677 | 02-28-1984 | Ulrich et al. | | |
| | | US-6,007,536 | 12-28-1999 | Yue | | |
| | | US-3,385,615 | 05-28-1968 | Hussey | | |

| | | FOREIC | ON PATENT | DOCUMENTS | | |
|--------------------|--------------------------|---|---------------------|--|---|----|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | тő |
| iriliais | NO. | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | MM-DD-YYYY | Applicant of oned bourness | or Relevant Figures Appear | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

| | | NON PATENT LITERATURE DOCUMENTS | |
|-------------------|--------------------------|---|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818)

| Effective on 12/08/2004. | Complete if Known | | | |
|---|----------------------|------------------------|--|--|
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | Application Number | 10/708,919-Conf. #2918 | | |
| FEE TRANSMITTAL | Filing Date | March 31, 2004 | | |
| | First Named Inventor | Mark C. Boomer | | |
| For FY 2005 | Examiner Name | D. C. Comstock | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | 3732 | | |
| TOTAL AMOUNT OF PAYMENT (\$) 180.00 | Attorney Docket No. | 101896-0241 | | |

| TOTAL AMOU | INT OF PAYN | MENT | (\$) 180.00 |) | Attorney Docket | No. 1 | 01896-0241 | | |
|--------------------|-----------------|--------------------|--|--------------|--|---------------|--------------------------|-------------|---------------|
| METHOD OF | PAYMENT | check all t | hat apply) | | | | | | |
| x Check | Credit Ca | rd N | Ioney Order | Nor | ne Other (| please identi | fy): | | |
| Deposit Ac | ccount Deposi | | 4 4 4 4 4 6 | Deposit Acc | ount Name: | Nutter | McClennen & | Fish LLP |) |
| For the | above-identif | ied deposit a | account, the D | Director is | hereby authorize | ed to: (chec | k all that apply) | | |
| L | charge fee(s) i | • | | | <u> </u> | ` | icated below, ex | cept for t | he filina fee |
| لـــا | harge any ad | | | mont of | | | | | |
| × fe | e(s) under 3 | 7 CFR 1.16 | and 1.17 | Attietit Ot | X Credit | any overpa | yments | | |
| FEE CALCU | LATION | | | | | | | | |
| 1. BASIC FILIN | IG, SEARCH, | AND EXAM | INATION FE | ES | | | | | |
| | | | G FEES | SEA | ARCH FEES | EXAMIN | ATION FEES | | |
| Application T | vpe | Fee (\$) | Small Entity Fee (\$) | Fee (\$ | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fees | Paid (\$) |
| Utility | | 300 | 150 | 500 | 250 | 200 | 100 | | |
| Design | | 200 | 100 | 100 | 50 | 130 | 65 | | |
| Plant | | 200 | 100 | 300 | 150 | 160 | 80 | | |
| Reissue | | 300 | 150 | 500 | 250 | 600 | 300 | | • |
| Provisional | | 200 | 100 | 0 | 0 | 0 | 0 | | |
| 2. EXCESS CL | AIM FEES | 200 | | v | Ŭ | ŭ | · · | | Small Entity |
| Fee Description | | | | | | | | Fee (\$) | Fee (\$) |
| Each claim ove | • | ng Reissues) | 1 | | | | | 50 | 25 |
| Each independe | ent claim over | r 3 (includin | g Reissues) | | | | | 200 | 100 |
| Multiple depend | dent claims | | | | | | | 360 | 180 |
| Total Claims | Extra C | laims F | ee (\$) | Fee F | Paid (\$) | <u>M</u> L | <u>iltiple Depende</u> | nt Claims | |
| 59 | - 59 = | x | = _ | | | Fee | <u>(\$)</u> | ee Paid (\$ | 5) |
| | | | | | | | | | |
| Indep. Claims | Extra C | | <u>ee (\$) </u> | Fee F | Paid (\$) | | | | |
| | -3= | × _ | = _ | | | | | | |
| 3. APPLICATIO | _ | vinas avada | d 100 aboots i | of nonce | (avaludina alaat- | onically file | od saguanaa an | | |
| _ | | _ | | • • | (excluding electr e is \$250 (\$125 f | • | • | • | 0 |
| _ | | | • • | | 37 CFR 1.16(s). | | | | |
| <u>Total Sheet</u> | ts <u>Ext</u> | ra Sheets | Number | of each a | dditional 50 or frac | ction thereof | Fee (\$) | Fee | Paid (\$) |
| | 100 = | | /50 | | (round up to a who | ole number) > | · = | : | |
| 4. OTHER FEE | • • | | | | | | | <u>Fees</u> | Paid (\$) |
| | 1 Specification | | • | • | _ | | | | |
| Other (e.g., | late filing sur | charge): <u>18</u> | 06 Submiss | ion of ar | n Information D | isclosure S | Statement | 18 | 30.00 |
| SUBMITTED BY | | | | | | | | | |
| Signature | 70 | sifel | ur | | Registration No. (Attorney/Agent) | 44,238 | Telephone | (617) 43 | 9-2000 |
| | | 1,00 | | | (. morrio)// igent/ | | | | |

| SUBMITTED BY | | | | | | |
|-------------------|------------|----------|-----------------------------------|--------|-----------|------------------|
| Signature | tray | Idar | Registration No. (Attorney/Agent) | 44,238 | Telephone | (617) 439-2000 |
| Name (Print/Type) | Lisa Adams | <u> </u> | | | Date | December 9, 2005 |

| Fee | Trans | smitta |
|-----|-------|--------|

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 9, 2005

Signature: _______(Lisa Adams)